



EH&S Reporting Activities for April 2005

➤ Key Activities

- As of April 30th, Jefferson Lab had achieved **271** consecutive days without a lost-time injury. The Lab record is **455** consecutive days without a lost-time injury.

The Lab's record consecutive day streak without a DOE reportable injury ended at **249** days on April 26th. An Institute for SRF technician suffered a thumb laceration that required treatment at an offsite medical facility.

- EH&S Reporting provided EH&S performance measure results and supporting information for the Midyear Performance Measures Report for the DOE/SURA performance-based contract. The performance measure results reflected the time period of the first six months of FY 2005. The midyear EH&S score was 100% (132 points out of 132 available points). This is the best midyear Lab EH&S score since the start of the performance-based contract process in 1996. The full text for FY 2005 EH&S performance-measures can be found on the Office of Assessment webpage (<http://www.jlab.org/intralab/measures/>).
- Carter Ficklen attended the April 19th DOE Occurrence Reporting (ORPS) Task Team meeting at DOE's Germantown, MD headquarters. A number of proposed ORPS order/manual changes were discussed. Considerable DOE senior management attention is currently being directed to "near miss" events. The revised ORPS order will reflect these concerns by elevating "near miss" events.

➤ Other Activities

Occurrence Reporting

- Two recent CEBAF Center addition events were categorized as DOE occurrences in April. The first event was an April 20th Significance Category (SC) 3 construction worker fall at the CEBAF Center addition. An SC 4 occurrence report was submitted as a management concern for two fall protection violations by the Mid-Eastern Builders superintendent. A Final Report for the SC 3 ORPS event will be developed and submitted in May. Findings of the event investigation team and followup corrective actions will be included.
- An ORPS briefing was conducted for Administration Division senior staff on April 1st.
- EH&S Reporting provided the 2nd quarter FY 2005 DOE occurrence reporting (ORPS) analysis to the DOE in April. This quarterly event review covered a range of Lab events including recordable injuries, first aid cases, operational summaries, assessment reports, and notable event reports.

- EH&S Reporting submitted an Internal Lessons Learned memorandum in April to the Lab lessons learned webpage. Lab noteworthy practices were included. Also summaries of several operational events that did not rise to external reporting levels were reviewed. They indicated the need for improved work planning by supervision and workers.
- The OSHA injury recordkeeping standard was researched in April in response to an employee's back pain complaint. After several medical consultations by EH&S Reporting, it was determined that the back pain was not occupationally related.

Environmental Management System (EMS)

- Progress by EMS Implementation Team members continued in April on working towards having an EMS established by December 2005. A number of Standard Operating Procedures (SOPs) for EMS implementation were revised.
- The Va. Department of Environmental Quality (DEQ) report was received for the March 19th hydraulic fluid release at the CEBAF Center addition. The DEQ report examined construction subcontractor followup activities and spill area restoration. The DEQ determined that no additional actions were necessary. The DOE Site Office also received the DEQ report.
- EH&S Reporting provided the Lab response to an Office of Science (SC) query on CY 2005 hazardous waste generation and shipments including projected waste activities for the remainder of CY 2005.
- A response to an Office of Environment, Safety & Health (EH) Pollution Prevention (P2) questionnaire was coordinated by EH&S Reporting. Requested information focused on individual DOE facility P2 information, P2 integration into work planning, and capital project considerations.

Work Smart Standards (WSS) Set

- EH&S Reporting continued working with the Policy and Manuals staff to incorporate a review of WSS items along with EH&S Manual updates.